



## VERSION WITH MARKINGS TO SHOW CHANGES MADE

~~An overhead cable designed to reduce the wind load acting upon the overhead cable in the lower wind speed zone even in a cable having a relatively small diameter.~~ An overhead cable is provided that provided comprises a tension-bearing core of with twisted steel strands 1 serving as the tension-bearing core, a conductive layer of aluminum strands 2 serving as a conductive layer arranged at the outer circumference of the twisted steel strands 1, and an outermost layer arranged at the outer circumference of the aluminum strands 2, constituted. The outermost layer is formed by twisting together a plurality of adjoining segment strands 3, and A spiral groove is provided with a spiral groove Tr along in the longitudinal direction in along the boundary portion of the outer circumferential surface region of each boundary portion of adjoining segment strands 3, wherein Along in the contour of the a cross-section of this outermost layer, each groove Tr is comprised comprises by an arc-shaped curve having a radius R centered around a vertex Ap of the a regular polygon, and e Each part between adjoining grooves Tr is comprised comprises by an arc-shaped curve which is concave with respect to a straight line connecting adjoining vertexes Ap of the a regular polygon and, intersectings the arc-shaped curve having thewith radius R.

O:\DOCS\CZC\CZC-1111.DOC  
031501